

IN THE CLAIMS

The status of the claims as presently amended is as follows:

1. (Currently Amended) A projectile for firing from a firing device, comprising:
 - a ~~first~~ front portion; and
 - a ~~second~~ rear portion extending from the ~~first~~ front portion,
 - wherein the ~~first and second~~ front and rear portions are rotatably joined to each other to allow the ~~first~~ front portion and the ~~second~~ rear portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target, and
 - wherein ~~at least one of the first and second portions~~ rear portion is configured to engage a bore of the firing device.
2. (Currently Amended) A projectile according to claim 1, wherein the ~~second~~ rear portion has less mass than the ~~first~~ front portion.
3. Cancelled
4. (Currently Amended) A projectile according to claim 1, wherein the ~~first~~ front portion is frangible.
5. (Previously Presented) A projectile for firing from a firing device, comprising:
 - a first portion that is frangible; and
 - a second portion extending from the first portion,
 - wherein the first and second portions are rotatably joined to each other to allow the first portion and the second portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target, and
 - wherein at least one of the first and second portions is configured to engage a bore of the firing device,
 - wherein the first portion comprises a core and a plurality of fins extending outwardly from the core.

6. (Previously Presented) A projectile according to claim 5, wherein the fins are frangible, which are adapted to break and spread radially outwardly from the core as the first portion penetrates a target.
7. (Previously Presented) A projectile according to claim 6, wherein a leading portion of the fins is sloped at an angle.
8. (Currently Amended) A projectile for firing from a firing device, comprising:
 - a front portion; and
 - a rear portion extending from the front portion,
 - wherein the front portion comprises a core and a plurality of fins extending outwardly from the core,
 - wherein the rear portion has less mass than the front portion, and
 - wherein the front and rear portions are rotatably joined to each other to allow the first portion and the second portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target.
9. () A projectile according to claim 8, wherein the fins are frangible, which are adapted to break and spread radially outwardly from the core as the first portion penetrates a target.
10. (Original) A projectile according to claim 9, wherein a leading portion of the fins is sloped at an angle.
11. Cancelled
12. (Previously Presented) A projectile according to claim 8, wherein the rear portion has less mass than the front portion.
13. Cancelled
14. (Currently Amended) An apparatus for displacing material from a target, comprising:
 - a firing device for firing a projectile; and
 - a cartridge adapted for chambering in the firing device,

wherein the cartridge carries a projectile comprising:

a first front portion; and

a second rear portion,

wherein the ~~first and second~~ front and rear portions are rotatably joined to each other to allow the first front portion and the second rear portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target, and

wherein ~~at least one of the first and second portions~~ the rear portion is configured to engage a bore of the firing device.

15. (Currently Amended) An apparatus for displacing material from a target, comprising:

a firing device for firing a projectile; and

a cartridge adapted for chambering in the firing device,

wherein the cartridge carries a projectile comprising:

a front portion; and

a rear portion extending from the front portion,

wherein the front portion comprises a core and a plurality of fins extending outwardly from the core,

wherein the rear portion includes a bore engaging portion, and

wherein the front and rear portions are rotatably joined to each other to allow the first front portion and the second rear portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target.

16. Cancelled

17. Cancelled

18. (Currently Amended) A projectile as claimed in claim 1, wherein the first front portion and the second rear portion are rotatably joined with a bearing.

19. (Previously Presented) A projectile as claimed in claim 5, wherein the first portion and the second portion are rotatably joined with a bearing.

20. (Previously Presented) A projectile as claimed in claim 8, wherein the front portion and the rear portion are rotatably joined with a bearing.

21. (Currently Amended) A projectile as claimed in claim 14, wherein the ~~first~~ front portion and the ~~second~~ rear portion are rotatably joined with a bearing.

22. (Previously Presented) A projectile as claimed in claim 15, wherein the front portion and the rear portion are rotatably joined with a bearing.